

11/09/01

10053085-110901

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.

PENN.N2437 C

Total Pages

First Named Inventor or Application Identifier

Raymond J. Gorte

Title: **THE USE OF SULFUR-CONTAINING FUELS FOR DIRECT OXIDATION FUEL**

Express Mail Label No.

EL676443416US

Date Mailed November 9, 2000

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

1. ☒ [X] Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)
2. ☒ [X] Specification
(preferred arrangement set forth below) (Total Pages 42)
- Descriptive title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R&D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
3. ☒ [X] Drawing(s) (35 USC 113) (Total Sheets (15))
4. ☒ [X] Oath or Declaration (Total Pages ())
- a. ☐ [] Newly executed (original or copy)
- b. ☐ [] Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 17 completed)
(Note Box 5 Below)
- i. ☐ [] DELETION OF INVENTOR(S)
Signed Statement attached deleting inventor(s)
named in the prior application, see
37 CFR 1.63(d)(2) and 1.33(b).
5. ☐ [] Incorporation By Reference (useable if Box 4b is checked)
The entire disclosure of the prior application, from which a copy of
the oath or declaration is supplied under Box 4b, is considered as
being part of the disclosure of the accompanying application and is
hereby incorporated by reference therein.

6. ☐ [] Microfiche Computer Program (Appendix)
7. ☐ [] Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
- a. ☐ [] Computer Readable Copy
- b. ☐ [] Paper Copy (identical to computer copy)
- c. ☐ [] Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. ☐ [] Assignment Papers (cover sheet & document(s))
9. ☐ [] 37 CFR 3.73(b) Statement ☐ [] Power of
(when there is an assignee) Attorney
10. ☐ [] English Translation Document (if applicable)
11. ☐ [] Information Disclosure
Statement (IDS) PTO-1449 ☐ [] Copies of
IDS Citations
12. ☐ [] Preliminary Amendment
13. ☒ [X] Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
14. ☒ [X] Applicant Claims Small Entity Status
15. ☐ [] Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. ☐ [] Other: _____

17. a. If a CONTINUING APPLICATION, check appropriate box and supply requisite information.

☐ [] Continuation ☐ [] Divisional ☐ [] Continuation-in-part (CIP)

of the following application, which is hereby incorporated herein by reference:

b. Priority Applications

- In addition to any applications listed in 17a, the present application also claims priority to the following application(s), each of which is hereby incorporated herein by reference:
- United States Provisional Patent Application No. 60/247,444 filed November 9, 2000;
 - United States Provisional Patent Application No. 60/269,525 filed February 19, 2001; and
 - United States Provisional Patent Application No. 60/308,313 filed July 27, 2001.

18. CORRESPONDENCE ADDRESS

☒ [X] Customer Number 000110 or
DANN, DORFMAN, HERRELL AND SKILLMAN, P.C.
1601 Market Street, Suite 720
Philadelphia, PA 19103-2307
Phone (215) 563-4100 Facsimile (215) 563-4044
to the attention of the individual identified below.

John S. Child, Jr.
John S. Child, Jr.
PTO Registration No. 28,833

FEE TRANSMITTAL

Complete if known

Application Number

Filing Date

First Named Inventor Raymond J. Gorte

Group Art Unit

Examiner Name

TOTAL AMOUNT OF PAYMENT: (1)+(2)+(3) = \$799.00

Attorney Docket Number PENN N.2437 C

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to:

- ☐ Charge indicated fees
☒ Charge additional fees
☒ Credit overpayments

to the account of DANN, DORFMAN, HERRELL, AND SKILLMAN

Depositor Account Number 04-1406

2. Payment enclosed:

Check in the amount of \$799.00
 Check No. _____

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Fee Description	Fee Paid
Surcharge-late filing fee or oath	_____
Surcharge - late provisional filing fee or cover sheet	_____
Non-English specification	_____
For filing a request for reexamination	_____
Requesting publication of SIR prior to Examiner action	_____
Requesting publication of SIR after Examiner action	_____
Extension for response within first month	_____
Extension for response within second month	_____
Extension for response within third month	_____
Extension for response within fourth month	_____
Notice of Appeal	_____
Filing a brief in support of an appeal	_____
Request for oral hearing	_____
Petition to institute a public use proceeding	_____
Petition to revive unavably abandoned application	_____
Petition to revive unintentionally abandoned application	_____
Issue fee	_____
Petitions to the Commissioner	_____
Petitions related to provisional applications	_____
Submission of Information Disclosure Statement	_____
Recording each patent assignment per property (times number of properties)	_____
Filing a submission after final rejection (37 CFR 1.129(a))	_____
For each additional invention to be examined (37 CFR 1.129(b))	_____
Other fee (specify) _____	_____
Other fee (specify) _____	_____

FEE CALCULATION

1. FILING FEE

Fee Description	Fee Paid
Utility filing fee	370.00
Design filing fee	_____
Plant filing fee	_____
Reissue filing fee	_____
Provisional filing fee	_____

SUBTOTAL (1) \$ 370.00

2. CLAIMS

Extra Fee Fee Paid

Total Claims Presented 53 - 24 = 29 x 9.00 = 261.00
 (a)

Independent Claims Presented 7 - 3 = 4 x 42.00 = 168.00
 (b)

Multiple Dependent Claim (first presentation) 135.00 = .00

(a) Enter 20 or number previously paid for

(b) Enter 3 or number previously paid for

SUBTOTAL (2) \$429.00

SUBTOTAL (3) \$ 0

Submitted By:

Typed or

Printed Name John S. Child, Jr.

Reg. Number 28,833

Depositor Account User ID 04-1406

Signature John S. Child, Jr. Date November 9, 2001